

## FUNCTIONAL AREAS

### Definitions

### Abbreviations

#### Administration and Support

#### ADM & SUPRT

Activities relating to personnel administration, manpower, fiscal and library functions in support of the agency intelligence missions; work in this area is based on skills particular to the function and require a minimum knowledge of intelligence functions.

#### Attache Activities

#### ATTACHE

Activities relating to the Defense Attache System.

#### Basic Intelligence Production

#### BASIC INTEL

The application of a basic knowledge of a professional discipline, the principles and techniques of inductive and deductive reasoning and a subject matter knowledge of either a geographical area or an occupational specialty to the production of finished intelligence reports and studies. Includes the research and evaluation of collected information, drawing pertinent inferences from its analysis and, when appropriate, interpreting such inferences in the perspective of planning and policy decisions.

#### Collections

#### COLLECTIONS

Activities relating to the review, development, coordination, supervision, registration, or validation of collection requirements or procedures; programs involving collection via technical means or collection activities involving human resources; the publication or review of collection manuals and guides.

#### Counterintelligence

#### CNTR INTEL

Information gathering and activities devoted to defending against, destroying, neutralizing, or controlling through the exploitation of HUMINT, SIGINT, IMINT, ELINT, MASINT sources. Inimical foreign intelligence operations.

#### Current Intelligence and Indications

#### CURR INTEL

Activities relating to information, in various degrees of evaluation, which bear on the intention of a potentially hostile force to adopt or reject a course of action; or on an impending crisis.

#### Dissemination

#### DISSEM

Activities relating to the development of criteria for, and the conveyance of intelligence information and intelligence in suitable form, graphic or written, to authorized recipients. This includes the original receipt, analysis for customer determination based on validated requirements, reproduction, and distribution.

#### Estimates

#### EST

The appraisal of the elements of intelligence relating to specific or general situations or conditions with a view to determining the courses of action open to a hostile or potentially hostile force and the probable order of their adoption.

#### Intelligence Data Handling Systems

#### IDHS

Activities related to the processing of intelligence data among and between humans and machines. This includes the functions of receipt from collection sources, transformation, coding, storage, search, retrieval, manipulation, presentation, and the function of dissemination where an interface between humans and machines is involved.

#### Intelligence Education

#### INTEL EDUC

Activities relating to intelligence education at the Defense Intelligence College, its predecessors, the Military Departments or other Government Agencies.

**Low Intensity Conflict****LIC**

Intelligence research and analysis involving potential or ongoing low intensity conflict (LIC) situations that could affect U.S. or allied national military strategy. Includes pre-conflict analysis of Third World issues such as instability, dissent, subversive non-ruling political/military movements, insurgency coalitions which increase the resistance potential in the Third World, and narcotics interdiction that culminates by providing for focused support effort to U.S. policy makers, planners and operational commands. This focused support includes insurgent based data base, resistance potential studies, coordinated LIC collection strategies and counterinsurgency operational support products.

**Mapping, Charting and Geodesy****MAP CHRTG**

Activities involving. the application of disciplines in geodesy (classical and satellite), geophysics (gravity and geomagnetism) geography, cartography (classical and digital), topography, oceanography, navigation and celestial mechanics in the management of land, air, and sea surveys; and in the production of topographic maps, aeronautical charts, nautical charts and related items.

**Medical Intelligence****MEDINT**

Professional activities dealing with the collection, evaluation, analysis, classification, interpretation, and production of intelligence of foreign medical, bio-scientific material and environmental information, epidemiological information, flora, fauna, sanitary conditions, foreign field medical delivery systems and capabilities for strategic and tactical military medical planning and operations.

**Military Capabilities****MIL CAP**

**The** study and analysis of intelligence on military ground, naval, air, space and paramilitary forces to include their organization and equipment force structure (order of battle), doctrine, tactics and training; the evaluation of capabilities, vulnerabilities, and ability by the governments, and military forces of an assigned geographic area to execute a specified or probable course of action.

**National Foreign Intelligence Board****NFIB**

Activities involving full or part-time work for NFIB (formerly USIB) Committees or Committee Staffs attempting to resolve community-wide intelligence problems.

**Physical Vulnerability Study****PHYS VUL STUD**

The study of the susceptibility of potential targets to damage or impairment by the damage agents of a weapon; bomb damage assessment; weapons requirements estimation, damage prediction; weapons effect analysis.

**Plans and Programs****PLAN PROG**

The development of plans, policies, and programs for the overall operation and management of intelligence functions to include. the strengthening of capabilities and support; long-range conceptual studies as a basis for planning guidance; contingency and war planning, and the continuous review and assessment of plans and program goals.

**Processing****PROCSNG**

Data reduction and readout—those actions necessary to reduce raw data (obtained through photographic or technical resource exploitation, translation or other means) to readable text or other forms usable by a researcher or analyst; or for storage in an automated data bank.

**Production Planning and Management****PRODN PLNG**

The coordination of the processing and production of intelligence to insure the substantive quality of intelligence products; the coordination of acquisition, exploitation and production activities; the evaluation of resources utilization, and the development and implementation of processing and production systems, schedules, inputs, and requirements.

## **PART 1**

### **Production Support and Photographic Services**

### **PRODN SUPRT**

Activities involved in facilitating and supporting intelligence production to include document storage and retrieval; reference and research; library operations; maps, chart and target chart materials storage; publication of digests, visual presentation, graphic arts, cartographic and reproduction services; and photographic and laboratory services for mapping, charting, and intelligence photography.

### **Reconnaissance and Surveillance**

### **RECON**

Obtaining through observation or other detection methods, information about foreign activities and resources and data concerning the meteorological, hydrographic or geographic characteristics of a particular area and maintaining a systemic watch of air, surface, or subsurface areas by visual, electronic, photographic or other means.

### **Research and Development**

### **R & D**

The examination of basic and applied research efforts and programs; the initiation of technical feasibility studies of new concepts; the evaluation, assessment, and review of requirements and projects pertaining to research, exploratory development, advanced development, engineering development and operational systems development. The above effort may also be applied to solution of intelligence problems.

### **Science and Technology**

### **SCI & TECH**

Activities using the basic knowledge of a professional discipline such as engineering, biological, physical medical and social sciences, and mathematics as they relate to foreign scientific research and development as it concerns the national economy and military potential; and foreign technological development, performance, and operational capabilities of foreign material which now, or may eventually have a practical application for military purposes.

### **Security Countermeasures**

### **SECURITY**

The direction, planning, development, implementation, coordination, control, inspection; or conduct of programs designed primarily to protect personnel and classified information, material, operations, and/or facilities from compromise, unauthorized disclosure, or espionage. -

### **Systems Science**

### **SYS SCI**

Professional activities that are related to information science, system analysis, operations research, and computer sciences; work in this area support, to varying degrees, all other areas, to include the management and administrative operations of the intelligence community.

### **Target Intelligence**

### **TARG INTEL**

Target intelligence is special purpose military intelligence, derived from all available sources; to support decision makers in both the target planning and operations disciplines-planning for preparation and execution of strikes/attacks against selected enemy facilities, forces, capabilities, and activities-and to support developers of U. S. policy/planning guidance and military planners engaged in weapons acquisition and force structure decision making. Target intelligence consists of: collection, fusion and analysis of multi-source intelligence based upon definitive objectives, target system/target development, weapons/strike force considerations, and post-strike damage assessment.

### **Transportation and Logistics**

### **TRANSP LOG**

The study and analysis of the complete system of lines of communication (overland, water, and air travel) including their capacities and all means of transport available which connect and support an operating military force with one or more bases of operations and along which supplies and reinforcements move; activities relating to the science of planning and carrying out the movement and maintenance of forces; the design and development, acquisition, storage, movement, distribution, maintenance, evacuation, and disposition of material; movement, evacuation, and hospitalization of personnel; acquisition or construction, maintenance, operation, and disposition of facilities; and acquisition or furnishing of services. Includes national level mobilization systems and capabilities, and national level military manpower.